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DOGM
MINERALS PROGRAM
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UT-056-07P-A
UT054

January 8, 1992

Edward B. King, President
Jumbo Mining Company
6305 Fern Spring Cove
Austin, Texas 78730

Dear Mr. King:

RE: Amendment Review, Mine Plan of Operations, UT-056-07P, New
Heap Leach Pad H-10, Drum Mine, Millard County, Utah

Pursuant to our letter dated December 24, 1991, we have coordinated our review of your plan amendment with the Utah Division of Oil Gas and Mining along with the Utah Department of Environmental Quality, Division of Water Quality to the extent possible. BLM, along with these state agencies, is in the process of revising operating standards for cyanide heap leach projects. We seek to be consistent with the criteria required for compliance of cyanide operations as established by state agencies. It is our intent to work with you and these agencies to minimize the time and effort required for approval of your amendment.

Recent discussions with the Division of Water Quality have emphasized the need for us to consider alternatives when reviewing projects that may exhibit peculiar or unusual hydrologic conditions. The occurrence of the perched water table located at the site of your proposed heap leach is one such example. After further consideration, we have decided to accept your proposed perched water table drain trench as an alternative to the groundwater monitoring wells, which were required and referenced (items 6.A and 6.B) in our deficiency letter dated December 24, 1991.

Should you have any questions regarding this letter, please contact Rody Cox at (801) 743-7405.

Sincerely,

SIGNED

Rex Rowley
Area Manager

cc: Dave Hartshorn, Delta
Michael Jackson, RDO
D. Wayne Hedberg, UDOGM
Mark Novak, DWQ

RCox:cbf

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JAN 10 1992

DIVISION OF
OIL GAS & MINING